NSN 5930-01-314-9569

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-314-9569

Thread Class:

2a single mounting facility

Thread Length:

0.401 inches single mounting facility and 0.411 inches single mounting facility

Overall Length:

Between 6.516 inches and 6.546 inches

First Flat Length:

0.265 inches single actuator and 0.295 inches single actuator

Flat Height:

0.216 inches single actuator and 0.220 inches single actuator

Shaft Diameter:

0.247 inches single actuator and 0.250 inches single actuator

Shaft Length:

0.355 inches single actuator and 0.385 inches single actuator

Overall Diameter:

Between 1.297 inches and 1.327 inches

Nonturn Device Radius:

0.521 inches at 3: 00 o'clock and 0.541 inches at 3: 00 o'clock

Individual Section Quantity:

10

Nonturn Device Type:

Tab at 3: 00 o'clock

End Application:

Sonar set an/bqq-6

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

12 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

12 single actuator

Shaft Type:

Round, flatted single actuator

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Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load ac at sea level
Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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